

Table 13. PAD District 3 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, April 2019
(Thousand Barrels)

Commodity	Supply						Disposition				
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	Ending Stocks
Crude Oil⁶	240,882	--	--	55,336	37,376	16,487	7,049	263,730	79,302	0	890,989
Hydrocarbon Gas Liquids	81,336	-11	15,016	97	25,546	--	12,530	7,732	39,179	62,543	129,964
Natural Gas Liquids	81,336	-11	8,628	--	25,236	--	13,577	7,732	39,179	54,701	122,245
Ethane	35,340	--	150	--	--	--	2,514	--	4,738	41,703	46,113
Propane	24,873	--	4,749	--	8,984	--	3,208	--	27,476	7,922	36,191
Normal Butane	4,766	--	4,223	--	3,337	--	6,238	1,151	6,862	-1,925	23,770
Isobutane	8,415	--	-494	--	1,049	--	889	3,490	71	4,520	7,737
Natural Gasoline	7,942	-11	--	--	-1,599	--	728	3,091	31	2,482	8,434
Refinery Olefins	--	--	6,388	97	--	--	-1,047	--	--	7,842	7,719
Ethylene	--	--	--	--	--	--	0	--	--	0	0
Propylene	--	--	6,498	--	--	--	-396	--	--	7,204	7,074
Normal Butylene	--	--	-84	97	--	--	-651	--	--	664	645
Isobutylene	--	--	-26	--	--	--	0	--	--	-26	0
Other Liquids	--	3,622	--	20,723	-54,290	2,009	5,137	-46,084	9,934	3,077	135,863
Hydrogen/Oxygenates/Renewables/Other Hydrocarbons	--	3,622	--	119	4,824	4,284	489	8,418	3,942	0	8,812
Hydrogen	--	--	--	--	--	3,529	--	3,529	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	2,350	--	59	--	-802	167	--	1,440	0	2,153
Renewable Fuels (including Fuel Ethanol)	--	1,272	--	56	4,824	1,562	322	4,889	2,503	0	6,659
Fuel Ethanol	--	557	--	--	4,810	1,951	357	4,547	2,415	0	4,480
Renewable Fuels Except Fuel Ethanol	--	715	--	56	14	-389	-35	342	88	0	2,179
Other Hydrocarbons	--	--	--	4	--	-4	--	--	--	0	--
Unfinished Oils	--	--	--	15,824	4	--	2,695	6,029	4,027	3,077	51,547
Motor Gasoline Blend.Comp. (MGBC)	--	--	--	4,780	-59,118	-2,275	1,958	-60,536	1,965	0	75,474
Reformulated	--	--	--	--	-11,012	4,193	677	-7,516	20	0	11,575
Conventional	--	--	--	4,780	-48,106	-6,468	1,281	-53,020	1,945	0	63,899
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	-5	5	--	0	30
Finished Petroleum Products	--	--	228,674	3,432	-50,603	1,142	-838	--	83,041	100,443	101,329
Finished Motor Gasoline	--	--	66,727	--	-6,054	324	-494	--	19,583	41,908	8,521
Reformulated	--	--	14,267	--	--	-4,113	-238	--	--	10,392	--
Conventional	--	--	52,460	--	-6,054	4,436	-256	--	19,583	31,515	8,521
Finished Aviation Gasoline	--	--	341	--	-108	--	79	--	--	154	654
Kerosene-Type Jet Fuel	--	--	28,082	--	-17,221	--	-101	--	4,533	6,429	14,772
Kerosene	--	--	78	--	-92	--	207	--	1	-222	434
Distillate Fuel Oil	--	--	86,987	--	-27,680	818	-575	--	37,081	23,619	38,058
15 ppm sulfur and under	--	--	78,585	--	-25,913	818	-714	--	31,910	22,294	31,203
Greater than 15 ppm to 500 ppm sulfur	--	--	3,058	--	-94	--	-98	--	2,996	66	1,360
Greater than 500 ppm sulfur	--	--	5,344	--	-1,673	--	237	--	2,175	1,259	5,495
Residual Fuel Oil ⁷	--	--	5,390	1,422	571	--	126	--	7,391	-134	15,625
Less than 0.31 percent sulfur	--	--	1,060	417	33	--	519	--	NA	NA	1,608
0.31 to 1.00 percent sulfur	--	--	589	455	--	--	220	--	NA	NA	2,980
Greater than 1.00 percent sulfur	--	--	3,741	550	538	--	-613	--	NA	NA	11,037
Petrochemical Feedstocks	--	--	7,931	330	102	--	-183	--	--	8,546	2,572
Naphtha for Petro. Feed. Use	--	--	5,373	295	98	--	-47	--	--	5,813	1,839
Other Oils for Petro. Feed. Use	--	--	2,558	35	4	--	-136	--	--	2,733	733
Special Naphthas	--	--	899	368	-39	--	-37	--	--	1,265	1,042
Lubricants	--	--	4,074	952	-645	--	-908	--	2,274	3,015	8,527
Waxes	--	--	107	8	--	--	49	--	13	53	320
Petroleum Coke	--	--	13,956	352	480	--	1,047	--	11,659	2,082	4,868
Marketable	--	--	10,729	352	480	--	1,047	--	11,659	-1,145	4,868
Catalyst	--	--	3,227	--	--	--	--	--	--	3,227	--
Asphalt and Road Oil	--	--	2,484	--	86	--	11	--	488	2,072	5,589
Still Gas	--	--	10,085	--	--	--	--	--	--	10,085	--
Miscellaneous Products	--	--	1,533	--	-3	--	-59	--	18	1,571	347
Total	322,218	3,611	243,690	79,588	-41,970	19,638	23,878	225,378	211,455	166,064	1,258,145

-- = Not Applicable.

-- = No Data Reported.

NA = Not Available.

¹ Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

² A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See

Appendix B, Note 2C for a detailed explanation of these adjustments.

⁴ Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil

⁵ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁶ Includes value for the Strategic Petroleum Reserve. See Table 25 for the breakout of Commercial Crude Oil.

⁷ Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-22M "Monthly Biodiesel Production Survey", Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal and Blender Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Oxygenate Report." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.